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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,006	05/19/2006	Lars Kristensen	IPB.026	7629	
48234 MEREK BLA	7590 07/24/200 CKMON & VOORHE	EXAM	EXAMINER		
673 S. WASHINGTON ST			FONSECA, JESSIE T		
ALEXANDRI	A, VA 22314	ART UNIT	PAPER NUMBER		
		3633			
			MAIL DATE	DELIVERY MODE	
			07/24/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)		
10/580,006		KRISTENSEN, LARS		
	Examiner	Art Unit		
	JESSIE FONSECA	3633		

	JESSIE FONSECA	3633	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 02 July 2009 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
<ol> <li>M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a)  The period for reply expires 2 months from the mailing date the period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION, See MPEP 766.07()	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<ol> <li>The proposed amendment(s) filed after a final rejection, t</li> <li>(a) They raise new issues that would require further cor</li> <li>(b) They raise the issue of new matter (see NOTE belown to the properties of the properties).</li> </ol>	nsideration and/or search (see NO) w);	ΓE below);	
appeal; and/or  (d) They present additional claims without canceling a c			ie issues ioi
NOTE: (See 37 CFR 1.116 and 41.33(a)).	,		
The amendments are not in compliance with 37 CFR 1.12     Applicant's reply has overcome the following rejection(s):		mpliant Amendment (I	PTOL-324).
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	nt canceling the
7. A For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims volud be rejected is proving the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 16 and 17. Claim(s) objected to: 16 and 18. Claim(s) withdrawn from consideration:		I be entered and an e	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after er	ntry is below or attach	ed.
<ol> <li>The request for reconsideration has been considered but See Continuation Sheet.</li> </ol>	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).		
/Robert J Canfield/ Supervisory Patent Examiner, Art Unit 3635	/J. F./ Examiner, Art Unit 3633		

Continuation of 11, does NOT place the application in condition for allowance because: As amended, claim 10 would be rejected under 35 USC 102 to Leue et al. as per the Final Rejection of 3/31/09. Further, as amended, claims 10,14-15 and 18 would be rejected under 35 USC 102 to Endo et al. as per the Final Rejection of 3/31/09.

Applicant's argues that the entire portion of frame 10 under the exterior rabbet 16 cannot be a flange protruding from the outer surface of the sash as claimed because the entire portion under the exterior rabbet defines the outer surface of the frame. Applicant further submits that the flange designated by Examiner is inconsistent with the meaning of a flange

Examiner respectfully disagrees, note that the flange designated by Examiner protrudes from the outer surface which includes the upper vertical wall defining the rabbet 16 and the vertical wall of which the packing strip 20 is placed. Further note that the flange (222) of applicant includes a nearly identical structure wherein the flange protrudes between two vertical walls (fig. 3). Accordingly, the flange designated by Examiner is considered to be no different than that of applicant?

Applicant further argues that although Leue et al. discloses that a single glazing may be used, it is the exterior rabbet that is filled with the single glazing, such as that shown in Hubbard '398.

In response, Examiner submits that there is no teaching in Leue et al. that requires the single glazing must be placed in the left-most rabbet. Note, the teaching of Hubbard was not relied on by Examiner.

Applicant further argues the rabbet 16 of Leue et al. is not a concave groove. Applicant further argues that the definition of concave provided by Examiner pertains to polygons, which the rabbet is not.

Examiner submits that the groove (rabbet, 16) is formed by the generally horizontal surface and the vertical surface as shown in fig. 1, which is similar to applicants structure. Note a "rabbet" is defined by Dictionary.com as "a broad groove let into the surface of a board or the like; dado." Further, it is submitted the claim is not specific as to how the groove is formed. In response to applicants arguments that the definition cited in the Office Action is not applicable, Examiner disagrees. Examiner notes that the cross-section of the frame 10 is a polygon wherein the interior angle of the the rabbet would be greater than 180 degrees and therefore is considered a concave groove. Note the above arguments are applicable to the groove of Endo et al.as well.

Applicant further argues that there is nothing to suggest the window of Endo et al. could be used for drainage purposes. Applicant submits that it would seem impossible for moisture to penetrate the window and that only a limited amount of moisture through condensation would be present.

It appears applicant's arguments are directed to intended use of the window, particularly with regards to intrusion of water.

Note the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art is the prior art structure is capable of performing the intended use, then it meets the claim. Examiner notes that the structure of Endo et al. is capable of drainage. Further, it is noted that moisture may enter the structure due to improper application or failing of a sealing member or through condensation buildup.

Applicant further argues that entire exterior side of the sash member below the groove is not a flange.

Examiner respectfully disagrees, the flange of Endo et al. is similar to the structure present in figure 3 of applicant's. Further, the protrusion is a rib therefore meeting applicant's provided definition.

Applicant further argues that there is no basis for the groove being present in both the side and bottom members of Endo et al. as asserted by Examiner.

In response, Examiner notes figure 1 of Endo et al. shows the groove present in the top and bottom members. Further, it is noted that the frame pieces are cut into pieces from a single member having oblique end surfaces (col. 5, lines 38-41).